

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

10/689,863

| AMENDMENT   | (Column 1)                                |      | (Column 2)                                  |                  | (Column 3) |
|---|---|------|---|------------------|------------|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |      | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
|   | 7/20/06                                   |      |   |                  |            |
|   | Total                                     | * 56 | Minus                                       | ** 57            | =          |
|   | Independent                               | * 7  | Minus                                       | *** 4            | = 3        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |      |   |                  |            |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$ 25=             | 1                      |
| X100=               |                        |
| +180=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$50=              |                        |
| X200=               | 600                    |
| +360=               |                        |
| TOTAL<br>ADDIT. FEE | 600                    |

| AMENDMENT   | (Column 1)                                |   | (Column 2)                                  |                  | (Column 3) |
|---|---|---|---|------------------|------------|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
|   |   |   |   |                  |            |
|   | Total                                     | * | Minus                                       | **               | =          |
|   | Independent                               | * | Minus                                       | ***              | =          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |   |   |                  |            |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$ 25=             |                        |
| X100=               |                        |
| +180=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$50=              |                        |
| X200=               |                        |
| +360=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| AMENDMENT   | (Column 1)                                |   | (Column 2)                                  |                  | (Column 3) |
|---|---|---|---|------------------|------------|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
|   |   |   |   |                  |            |
|   | Total                                     | * | Minus                                       | **               | =          |
|   | Independent                               | * | Minus                                       | ***              | =          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |   |   |                  |            |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$ 25=             |                        |
| X100=               |                        |
| +180=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| RATE                | ADDI-<br>TIONAL<br>FEE |
|---------------------|------------------------|
| X\$50=              |                        |
| X200=               |                        |
| +360=               |                        |
| TOTAL<br>ADDIT. FEE |                        |

| AMENDMENT   | (Column 1)                                |   | (Column 2)                                  |                  | (Column 3) |
|---|---|---|---|------------------|------------|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |            |
|   |   |   |   |                  |            |
|   | Total                                     | * | Minus                                       | **               | =          |
|   | Independent                               | * | Minus                                       | ***              | =          |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |   |   |                  |            |

| RATE    | ADDI-<br>TIONAL<br>FEE |
|---------|------------------------|
| X\$ 25= |                        |
| X100=   |                        |
| +180=   |                        |

| RATE   | ADDI-<br>TIONAL<br>FEE |
|--------|------------------------|
| X\$50= |                        |
| X200=  |                        |
| +360=  |                        |